

2.2.1 Writing a program in JavaScript to verify implementation of functions

Index.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Functions</title>
</head>
<body>
  <!-- <script src="functions.js"></script>-->
  <script src="function.js"></script>
</body>
</html>
```

function.js

```
function myFunction(num1, num2) {
  var area=2*(num1+num2);
  return area;
}
var result = myFunction(2,3);
console.log(`Area of rectangle is ${result}`);
var area=myFunction(3, 4);

console.log(`Area of rectangle is ${area}`);
function toCelcius(f){
  return (5/9) * (f-32);
}

console.log("The temperature is "+ toCelcius(60));
```

Output;

